PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a collection of information unless it displays a valid OMB control number						
Attorney Docket No.	FC-123					
First Inventor	Ovshinsky					
Title	Fuel Cell Cathode With					
Express Mail Label No.	EU773539696US					

APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 48] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement					
5. Oath or Declaration [Total Sheets]	(when there is an assignee) Attorney					
a. Newly executed (original or copy)	11. English Translation Document (if applicable) 12. Copies of IDS Statement (IDS)/PTO-1449 Citations					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503)						
i. DELETION OF INVENTOR(S)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122					
6. Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
V. Typhodion bald onool 555 5	17. U Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and sup- specification following the title, or in an Application Data Sheet under 3						
	tion-in-part (CIP) of prior application No.: 10/185.414					
Prior application information: Examiner Angela Martin	Art Unit: 1745					
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation	prior application, from which an oath or declaration is supplied under Box					
The Incorporation can only be relied upon when a portion has been inadver	tently omitted from the submitted application parts.					
19. CORRESPON	DENCE ADDRESS					
Customer Number: 24963	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country To	elephone Fax					
Name (Print/Type) Frederigk W. Mau II	Registration No. (Attorney/Agent) 52,453					
Signature Signature	Date 09/16/2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



09/16/0

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FE	Ε	TR	AN	SM	ITI	AL
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(4) (00.0	(\$)	750.	01
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Application Number		
Filing Date		
First Named Inventor	Ovshinsky	
Examiner Name	Angela Martin	
Art Unit	1745	
Attorney Docket No.	FC-123	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None			ONAL		S	
Deposit Account:	<u>Large</u> l	Entity	Small			
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 05-1068	1051	130	2051		Surcharge - late filing fee or oath	
Number Deposit Account Energy Conversion Devices	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
4004 750 2004 275 Hillity Sline for	1255	1,970	2255	985	Extension for reply within fifth month	
1001 730 2001 375 Gainly liaing fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	—
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	5 Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650) Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20 2021 - 0 X 0 = 0	1502	470	2502		5 Design issue fee	<u> </u>
Total Glains 20 - C X C	1503	630	2503		5 Plant issue fee	
Claims LZ -3" = U ^ LV -1V -1V	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent = =	1807	50	180	7 5	0 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	180		O Submission of Information Disclosure Strnt	<u> </u>
Code (\$) Code (\$)	8021	40	802	1 4	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	280	9 37	5 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 37	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	180	750	2801	37		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802				•	
SUBTOTAL (2) (\$) 0.00	Othe	r fee (s	pecify)			<u></u>
**or number previously paid, if greater; For Reissues, see above	*Red	luced b	y Basic	Filing	Fee Paid SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY				(Complet	e (if applicable))
Name (Print/Type)	Frederick W. Mau II	Registration No.	52,453	Telephor	ле 248-293-0440
Signature	() / / / / / / / / / / / / / / / / / /			Date	September 16, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Our Reference: FC-123 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ovshinsky, et al.

Serial Number:

Unknown

Filing Date:

Unknown

Title:

FUEL CELL CATHODE WITH REDOX COUPLE

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is specification (48 pages), 5 sheets of drawings, Copy of Assignment and Declaration/Power of Attorney (from co-pending appl S.N. 10/185,414), Utility Patent Application Transmittal, Fee Transmittal for FY 2003 and Return Receipt Postcard in above-identified patent application.

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 16, 2003, by U.S. EXPRESS MAIL LABEL NO.: EU773539696US.

Melinda Cihone

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